



PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

11512

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/189,098
Filing Date	November 9, 1998
First Named Inventor	Alan R. Reinberg
Group Art Unit	2814
Examiner Name	H. Weiss
Attorney Docket Number	2269-3528US (97-1099.00/US)

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal)	<input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references	<input type="checkbox"/> Terminal Disclaimer
<input checked="" type="checkbox"/> Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	<input type="checkbox"/> Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Associate Power of Attorney	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated	<input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Amendment in response to office action dated	<input type="checkbox"/> Petition	
<input checked="" type="checkbox"/> Response to final office action dated March 12, 2003	<input type="checkbox"/> Fee Transmittal Form	
<input type="checkbox"/> Additional claims fee - Check No. in the amount of \$	<input type="checkbox"/> Certified Copy of Priority Document(s)	
<input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red	<input type="checkbox"/> Assignment Papers (for an Application)	
<input type="checkbox"/> Transmittal of Formal Drawings		
<input type="checkbox"/> Formal Drawings ( sheets)		
Remarks		
<p>The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.</p>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Blick G. Power	Registration No. 38,581
Signature		
Date	May 12, 2003	

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Deidra Pfeil
Signature	
Date	May 12, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Alan R. Reinberg

**Serial No.:** 09/189,098

Filed: November 9, 1998

## For: WEAK THERMAL/ELECTRICAL LINK FOR VERTICALLY CONTACTED STRUCTURES

**Confirmation No.: 5116**

Examiner: H. Weiss

**Group Art Unit: 2814**

**Attorney Docket No.:** 2269-3528US  
(97-1099.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

5/12/03  
Date

## ~~Structure~~

Deidra Pfeil  
Name (Type/Print)

## **RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450 Alexandria  
VA 22313-1450

Sir:

This communication is in response to the Final Office Action mailed on March 12, 2003, the three-month shortened statutory period for response to which expires on June 12, 2003. This response is being submitted within two months of the mailing date of the Final Office Action.

A listing of the **claims** that remain pending and under consideration in the above-referenced application begins on page 2;

The **remarks** begin on page 12.